Attorney Docket No. MP0336

Customer No. 23624

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Data Dependent Scrambler With Improved Global Constraint

as des	cribed and claimed in the specification	n which					
• is a	attached hereto	•					
applica	was filed on as Application Sable).	erial No. or Express M	Iail No as Se	rial No. not yet known	and was amend	ded on (in	
☐ (if any	was set forth in PCT International	Application No	which was filed	on and as amend	ed under PCT	Article 19 or	
I have	e reviewed and understand the con Iment referred to above.	tents of the above-ide	entified specifica	ation, including the c	laims, as amer	ided by any	
I ackin	nowledge the duty to disclose to the ability as defined in Title 37, Code of	e U. S. Patent and Tr Federal Regulations, S	rademark Office ection 1.56.	all information know	vn to me to be	: material to	
	In compliance with this duty, there is attached an Information Disclosure Statement. 37 CFR 1.97.						
patent United	by claim foreign priority benefits und or inventor's certificate or §365(a) of I States, listed below and have also ational application, having a filing dat	any PCT International identified below any	l application(s) w / foreign applica	hich designated at least tion for patent or in-	st one country of	ther than the	
\boxtimes	No such Applications have been fil	ed.			•	•	
	Such Applications have been filed	as follows:	•		•	•	
	Prior Foreign Application(s)			Priority Claim	ied .		
	Application Number .	<u>Country</u>	<u>Day</u>	y/Month/Year Filed	Yes No) ÷ .	
	•				<u></u>		
I hereb	by claim the benefit under Title 35, Ur	ited States Code §119(e) of any United	States provisional app	lication(s) listed	l below.	
	No such Applications have been fil	ed.		٠.			
	Such Applications have been filed a	is follows:			· .		
	Priority Claimed Under 35 USC 119(e)						
	Application Number		Day/Mont	th/Year Filed			
	60/509,356	•	. 07/1	0/2003			
the firs to be n	by claim the benefit under Title 35, Ur t matter of each of the claims of this ap it paragraph of Title 35, United States material to patentability as defined in T pplication(s) and the national or PCT	pplication is not disclos Code, §112, I acknowl Title 37, Code of Federa	sed in the prior U ledge the duty to al Regulations. §	Inited States application disclose to the Office and 1.56 which occurred by	n in the manner	provided by	
\boxtimes	No such Applications have been file						
	Such Applications have been filed as follows:						
	Application Serial No.	Filing D	<u>ate</u>	9	<u>Status</u>	•	
Form Le	etters3			•			

Page 1 of 2

REV0 11/97

I hereby appoint

Practitioners at Customer No. 23624

Eric B. Janofsky (Registration No. 30,759); Michael D. Wiggins (Registration No. 34,754); Donald J. Daley (Registration No. 34,313); David P. Utykanski (Registration No. 39,052); Joseph M. Lafata (Registration No. 37,166); and Richard W. Warner (Registration No. 38,043).

as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send all correspondence to

Customer No. 23624
General Patent Counsel
Marvell Semiconductor, Inc.
700 First Avenue, Mail Stop 509
Sunnyvale, CA 94089
General Telephone Number (408) 222-2500
Facsimile (408) 752-9034

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor:					
Weishi Feng					
Inventor's Signature:	Date: Month/Day/Year				
Weise Feng	11/14/2003				
Residence:					
4086 Filan Way, San Jose, CA 95135, US	(3)				
Citizenship:					
CN					
Post Office Address:					
4086 Filan Way, San Jose, CA 95135, US					